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**R. T. Vanderbilt Company, Inc.**  
 INDUSTRIAL MINERALS AND CHEMICALS

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**MATERIAL SAFETY  
DATA SHEET**

CA 9025500

DPM

1069-1

SECTION I	
CHEMICAL NAME AND SYNONYMS	Rubber Coating material
CHEMICAL FAMILY	Polymer
FORMULA	
TRADE NAME AND SYNONYMS	BLACK-OUT <sup>®</sup> WHITE PAINT, BLACK OUT

SECTION II INGREDIENTS		
MATERIAL	%	TOXICITY DATA
Elastomeric polymer and pigments	15.5	Not established
Toluene	76	100 ppm
Methyl ethyl ketone	8.5	200 ppm

SECTION III PHYSICAL DATA			
BOILING POINT (°F.)		SPECIFIC GRAVITY (H <sub>2</sub> O=1)	0.91
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (_____ =1)	
SOLUBILITY IN WATER	negligible		
APPEARANCE AND ODOR	White liquid - toluene and MEK type odor		

SECTION IV FIRE AND EXPLOSION HAZARD DATA							
FLASH POINT (METHOD USED)	41F	FLAMMABLE LIMITS	<table border="1"> <tr> <td>Lel</td> <td>Uel</td> </tr> <tr> <td></td> <td></td> </tr> </table>	Lel	Uel		
Lel	Uel						
EXTINGUISHING MEDIA	CO <sub>2</sub> , foam, dry chemical						
SPECIAL FIRE FIGHTING PROCEDURES							
UNUSUAL FIRE AND EXPLOSION HAZARDS							

### SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	200 ppm (for solvents)
EFFECTS OF OVEREXPOSURE	Irritability and headache
EMERGENCY AND FIRST AID PROCEDURES	Skin: wash with soap and water
	Eyes: irrigate with water - call physician
	Inhalation: expose to fresh air

### SECTION VI REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (MATERIALS TO AVOID)			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

### SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Eliminate all sources of ignition.
Absorb on porous inert material and transfer to a closed container.	
WASTE DISPOSAL METHOD	As for organic chemicals.

### SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)	Respirator		
VENTILATION	LOCAL EXHAUST Preferred	SPECIAL	
	MECHANICAL (GENERAL) X	OTHER	
PROTECTIVE GLOVES	Rubber	EYE PROTECTION	Goggles
OTHER PROTECTIVE EQUIPMENT			

### SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Flammable: Keep away from sources of ignition. Keep container closed.
OTHER PRECAUTIONS	